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August 25, 2005

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An Intellectual Property Law Firm

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FROM:

Robert A. Kalinsky

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154751.1/40062.83US01

TELEPHONE:

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Title of Document Transmitted: 1. Response to non-final Office Action mailed June 3, 2005.

Applicant:

Alexis Campailla

Our Ref. No.:

154751.1/40062.83US01

Serial No.:

09/734,305

Confirmation No.:

3884

Filed:

December 11, 2000

Customer No.:

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Group Art Unit:

2145

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S/N 09/734,305

AUG 2 5 2005 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Alexis Campailla

Examiner:

Adnan M. Mirza

Serial No.:

09/734,305

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2145

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December 11, 2000

Docket No.:

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Customer No.:

27488

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3884

Title:

Inverse Query Decisions Using Binary Decision Diagrams and Sub-Expression

Implications

CERTIFICATE UNDER 37 CFR 1.6(d):

The undersigned hereby certifies that this correspondence is being transmitted via facsimile to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on August 25, 2005.

RESPONSE

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the non-final Office Action mailed on June 3, 2005, please consider and enter the following remarks. Claims 1-18 remain pending in the application.

Remarks begin at page 2 of this paper.